

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,803,383 B2  
APPLICATION NO. : 10/579113  
DATED : September 28, 2010  
INVENTOR(S) : Richard Joseph Fagan et al.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3,

Line 10, "R W Sernin" should read --R W Semin--.

Line 39, "57-68, Matsuno" should read --57-68; Matsuno--.

Column 6,

Line 54, "IL-Ira" should read --IL-Ira--.

Column 7,

Line 34, "cytoldnes" should read --cytokines--.

Column 9,

Line 52, "1NSP052" should read --INSP052--.

Column 15,

Line 45, "cytoline" should read --cytokine--.

Column 16,

Line 40, "fimgal infection" should read --fungal infection--.

Column 25,

Line 28, "(1988);." should read --(1988);--.

Column 35,

Line 7, "Immunex" should read --(Immunex--.

Column 41,

Line 36, "bacterial. toxoid" should read --bacterial toxoid--.

Signed and Sealed this  
Fifteenth Day of February, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D".

David J. Kappos  
*Director of the United States Patent and Trademark Office*

**CERTIFICATE OF CORRECTION (continued)**

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**U.S. Pat. No. 7,803,383 B2**

Column 43,

Line 27, "Proc. Nati." should read --Proc. Natl.--.

Column 44,

Line 66, "inyention" should read --invention--.

Column 45,

Line 29, "bums" should read --burns--.

Column 46,

Line 20, "HPBMC" should read --hPBMC--.

Line 28, "protein in The IC50" should read --protein in  $\mu\text{g/ml}$ ). The IC50--.

Column 48,

Line 33, "IgGI" should read --IgG1--.

Column 53,

Line 19, "IFN-garnma" should read --IFN-gamma--.

Line 67, "25  $\mu\text{of}$ " should read --25  $\mu\text{l}$  of--.

Column 54,

Line 46, "CDNA" should read --cDNA--.

Line 64, "already show" should read --already shown--.